· 09/598,662 RCA90038

## Amendments to the Specification

Please **replace** the paragraph beginning at page 5, line 10 with the following rewritten paragraph:

The spherical mounting system 10 further includes means for finely adjusting the position of the spherical bracket 16 relative to the spherical wall 12. The position adjustment means include three eccentrics 64a, 64b, 64c that coact with three cam slots 62a, 62b, 62c formed in the spherical bracket, two of which are collinear (62a, 62c) and one that is perpendicular (62b). Each eccentric 62a, 62b, 62e 64a, 64b, 64c includes an eccentric cam 66 with an off-center cylindrical cam drive member 68 extending from one surface thereof. The cam drive members 68 extend through corresponding cylindrical apertures (not shown) in the spherical wall 12. The cams 66 of the eccentrics 64a, 64b, 64c are seated in their respective cam slots 62a, 62b, 62c of the spherical bracket 16. The position of the spherical bracket 16 is finely adjusted relative to the spherical wall 12 by turning one or more of the eccentrics 64a, 64b, 64c.